

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	184	((photo near1 (diode or detector)) or light) and ((differential or transimpedance or TIA) with amplifier) and filter\$3 and (330/110,59,308 or 250/214A, 214AG).ccls. and @ad<="20030905"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 11:41
L6	82	(photo near1 detector) and ((transimpedance or TIA) with amplifier) and filter\$3 and bias\$3	US-PGPUB	OR	ON	2006/06/23 11:39
L7	14	(photo near1 detector) and differential with ((transimpedance or TIA) with amplifier) and filter\$3 and bias\$3	US-PGPUB	OR	ON	2006/06/23 11:42
S1	423	(330/308).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/04 15:10
S2	577	(330/59).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/04 15:10
S3	552	(250/214A).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/04 15:10
S4	224	(250/214AG).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/04 15:11
S6	1	("20050051703").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/08 11:18
S9	55	((trans near1 impedance) adj1 amplifier) or TIA) and ((operational adj amplifier) or differential) and ((photo near1 detect\$3) or light) and (330/308 or 330/59 or 250/214A or 250/214AG).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/04 15:26
S15	259	((trans near1 impedance) or transimpedance) near1 (amplifier or amplify\$3 or amplification)) and ((330/308,59).ccls. or (250/214A, 214AG).ccls.) and @ad<="20030905"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/08 11:44
S16	120	((trans near1 impedance) or transimpedance) near1 (amplifier or amplify\$3 or amplification)) and filter\$3 and ((330/308,59).ccls. or (250/214A,214AG).ccls.) and @ad<="20030905"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/08 12:47